

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,190,455 B2
APPLICATION NO. : 10/762599
DATED : March 13, 2007
INVENTOR(S) : Matsumoto

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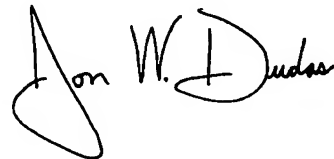
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In col. 14, line 31, replace “ $3\sigma x = 3\sigma x / mt; \text{epmrl}; \sqrt{2}rlxmx$ ” with

-- $3\sigma x = 3\sigma x / \sqrt{2}$ --.

Signed and Sealed this

Fifth Day of June, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office